JAN 2 7 2006

Attorney's Docket No.: 10559/927001

Client's Ref. No.: P18716 Intel Corporation

OFFICIAL COMMUNICATION FACSIMILE:

OFFICIAL FAX NO: (571) 273-8300

Number of pages including this page 11

Applicant: Richard Schenker Art Unit: 2873

Serial No.: 10/824,305 Examiner: William C. Choi Filed: April 13, 2004 Assignee: Intel Corporation

Title : Polarization Modulator

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Attached to this facsimile communication cover sheet is an Amendment, faxed this 27h day of January 2006, to the United States Patent and Trademark Office.

Respectfully submitted,

Date: January 27, 2006

Scart C. Harris Req. No. 32,030

Fish & Richardson P.C. Attorneys for Intel Corporation PTO Customer No. 20985 12390 El Camino Real San Diego, California 92130 Telephone: (858) 678-5070 Fax: (858) 678-5099

10592570.doc

NOTE: This facsimile is intended for the addressee only and may contain privileged or confidential information. If you have received this facsimile in error, please immediately call us collect at (858) 678-5070 to arrange for its return. Thank you.

FISH AND RICHARDSON

2002/011

JAN 2 7 2006

Attorney's Docket No.: 10559/927001/P18716 Intel Corporation

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Richard Schenker Art Unit: 2873

Serial No.: 10/824,305 Examiner: William C. Choi Filed: April 13, 2004 Assignee: Intel Corporation

Title : POLARIZATION MODULATOR

Mail Stop AF Commissioner For Patents P.O. Box 1450 Alexandria, Va 22313-1450

AMENDMENT

In response to the Office action mailed October 27, 2006, please amend the application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.

CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.

January 27, 2006

Signature

S. Gebhart
Name of Person Signing Certificate